

REISSUE PATENT APPLICATION

Docket No. 06005/34687A

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Reissue Application of:
Krivoshein et al.

U.S. Patent No. 5,980,078

Issued: November 9, 1999

For: PROCESS CONTROL SYSTEM
INCLUDING AUTOMATIC
SENSING AND AUTOMATIC
CONFIGURATION OF
DEVICES

Filed: Herewith

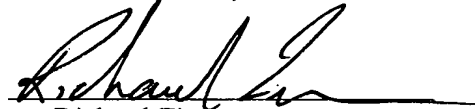
Group Art Unit: Unknown

Probable Examiner: Unknown

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) date:

) Date: November 9, 2001

) 
) Richard Zimmermann

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
Washington, D.C. 20231

Sir:

The patents and/or publications listed on the enclosed PTO Form-1449 are submitted pursuant to 37 CFR §§ 1.56, 1.97, and 1.98. Accordingly, copies of the patents and/or publications previously submitted on Form PTO-1449 during the examination of the original application (Serial No. 08/799,966) and listed in U.S. Patent No. 5,980,078, are being submitted herewith. In addition, the Foundation™ Fieldbus Specification, promulgated in 1994-1996 and not previously submitted during the examination of the original application, is submitted herewith.

TIME OF FILING

This information disclosure statement is being filed with the reissue application. In accordance with 37 CFR §1.97(b), no certification or fee is required.

METHOD OF PAYMENT

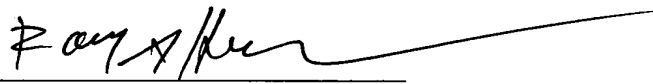
While it is believed that no fee is required, the Commissioner is authorized to charge any fee deficiency required by this paper, or credit any overpayment, to Deposit Account No. 13-2855. A copy of this paper is enclosed.

Respectfully submitted,

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Date: November 9, 2001

By:



Roger Heppermann
Reg. No: 37,641

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* Form PTO-1449 (Modified)

U.S. Department of Commerce
Patent and Trademark OfficeAtty. Docket No.
06005/34687ASerial No.
08/799,966**INFORMATION DISCLOSURE STATEMENT***(Use several sheets if necessary)*Applicant
Krivoshein et al.Filing Date
Feb. 14, 1997Group
To be assigned**U.S. PATENT DOCUMENTS**

*Examiner Initials	Document Number	Issue Date	Name	Class	Subclass	Filing Date If Appropriate
	4,302,820	11/1981	Struger et al.	395	598	
	4,663,704	5/1987	Jones et al.	364	188	
	4,672,530	6/1987	Schuss	364	133	
	4,689,786	8/1987	Sidhu et al.	370	255	
	4,916,610	4/1990	Bapat	395	708	
	5,006,992	4/1991	Skeirik	706	58	
	5,063,523	11/1991	Vrenjak	395	200.53	
	5,129,087	7/1992	Will	395	704	
	5,134,574	7/1992	Beaverstock et al.	702	84	
	5,155,842	10/1992	Bringmann	395	114	
	5,307,346	4/1994	Fieldhouse	370	254	
	5,311,562	5/1994	Palusamy et al.	376	215	
	5,371,895	12/1994	Bristol	395	705	
	5,432,711	7/1995	Jackson et al.	364	131	
	5,422,639	8/1995	Crowder et al.	371	20.1	
	5,444,851	8/1995	Woest	709	222	
	5,471,190	11/1995	Zimmermann	340	310.01	
	5,471,461	11/1995	Engdahl et al.	370	252	
	5,475,856	12/1995	Kogge	712	20	
	5,481,741	1/1996	McKaskle et al.	345	522	

EXAMINER

DATE CONSIDERED

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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U.S. PATENT DOCUMENTS

*Examiner Initials	Document Number	Issue Date	Name	Class	Subclass	Filing Date If Appropriate
	5,485,620	1/1996	Sadre et al.	395	710	
	5,491,791	2/1996	Glowny et al.	714	26	
	5,493,534	2/1996	Mok	365	226	
	5,504,902	4/1996	McGrath et al.	395	707	
	5,513,095	4/1996	Pajonk	364	131	
	5,519,706	5/1996	Bantz et al.	455	435	
	5,519,878	5/1996	Dolin, Jr.	395	200.5	
	5,524,269	6/1996	Hamilton et al.	710	9	
	5,526,489	6/1996	Nilakantan et al.	395	200.58	
	5,530,643	6/1996	Hodorowski	364	191	
	5,549,137	8/1996	Lenz et al.	137	486	
	5,550,980	8/1996	Pascucci et al.	709	223	
	5,566,320	10/1996	Hubert	711	147	
	5,566,346	10/1996	Andert et al.	364	146	
	5,576,946	11/1996	Bender et al.	364	146	
	5,596,723	1/1997	Romohr	395	200.52	
	5,623,592	4/1997	Carlson et al.	345	348	
	5,675,748	10/1997	Ross	395	284	
	5,682,476	10/1997	Tapperson et al.	370	225	
	5,694,335	12/1997	Hollenberg	395	187.01	
	5,701,411	12/1997	Tran et al.	395	200.8	

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U.S. PATENT DOCUMENTS

*Examiner Initials	Document Number	Issue Date	Name	Class	Subclass	Filing Date If Appropriate
	5,706,007	1/1998	Fragnito	341	155	

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*Examiner Initials	Document Number	Publication Date	Country	Class	Subclass	Translation	
						Yes	No
	0 522 590	1/1993	Germany	19	417		
	2 208 553	4/1989	UK	19	18		
	WO 95/04314	2/1995	WIPO	19	042		

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	Baldasserini, Denmac delivers LAN stats (Denmac Systems Inc's TrenData 2.0), Computer Shopper, v15, n6, p613(1), Jun. 1995.
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	John R. Gyorki, "PLC's drive standard buses", Machine Designs, May 11, 1995, pp. 83-90.

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OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)

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	Robert R. Lyons, "New Telemecanique Programmable Controllers Feature Multiple Programming Languages", Telemecanique, Arlington Heights, IL, Feb. 11, 1995.
	Clifford J. Peshek et al., "Recent Developments and Future Trends in PLC Programming Languages and Programming Tools for Real-Time Control", IEEE Cement Industry Technical Conference, May 1993, Toronto, Canada, pp. 219-230.
	C.K. Duffer et al., "High-Level Control Language Customized Application Programs", Power Technologies, Inc., IEEE Computer Applications in Power, ©Apr. 1991, pp. 15-18.
	H.J. Beestermoller et al., "An online and offline programmable Multiple-Loop Controller for Distributed Systems", ©1994 IEEE, pp. 15-20.
	Foundation Fieldbus, FF-001, Communications Technical Specifications, ©1994-1996.
	Foundation Fieldbus, FF-002, Communications Technical Specifications, ©1994-1996.

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